



PTO/SB/21 (09-04)

Approved for use through 07/31/2006.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Patent Number	7,133,673
Issue Date	November 7, 2006
First Named Inventor	Zeira et al.
Application Number	10/608,280
Filing Date	June 27, 2003
Attorney Docket Number	I-2-0277.1US

**ENCLOSURES (Check all that apply)**

<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers  <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <b>Request for Certificate of Correction and Form PTO/SB/44</b>
<b>Remarks</b>		

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm Name	VOLPE AND KOENIG, P.C.		
Signature			
Printed name	Robert D. Leonard		
Date	03/02/07	Reg. No.	57,204

**CERTIFICATE OF TRANSMISSION/MAILING**

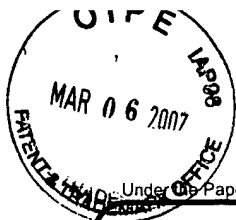
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature			
Typed or printed name	Robert D. Leonard	Date	03/02/07

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

MAR - 8 2007.



PTO/SB/17 (01-06)

Approved for use through 07/31/2006.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

# FEE TRANSMITTAL

## For FY 2006

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 100.00

**Complete if Known**

Application Number	10/608,280
Filing Date	June 27, 2003
First Named Inventor	Zeira et al.
Examiner Name	Stephen M. D'Agosta
Art Unit	2617
Attorney Docket No.	I-2-0277.1US

**METHOD OF PAYMENT** (check all that apply)☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): \_\_\_\_\_☒ Deposit Account Deposit Account Number: 09-0435 Deposit Account Name: InterDigital Communications Corporation

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

**FEE CALCULATION** (All the fees below are due upon filing or may be subject to a surcharge.)**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

**2. EXCESS CLAIM FEES**

Fee Description		Fee (\$)	Small Entity Fee (\$)
Each claim over 20 (including Reissues)		50	25
Each independent claim over 3 (including Reissues)		200	100
Multiple dependent claims		360	180
Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
-	=	x	= 0
HP = highest number of total claims paid for, if greater than 20.			
Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
-	=	x	= 0
HP = highest number of independent claims paid for, if greater than 3.			

**3. APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
-	-	-	-	-

- 100 = / 50 = (round up to a whole number) x =

**4. OTHER FEE(S)**

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): Request for Certificate of Corrections

Fees Paid (\$)  
100.00**SUBMITTED BY**

Signature

Registration No.  
(Attorney/Agent) 57,204

Telephone 215-568-6400

Name (Print/Type) Robert D. Leonard

Date 03/02/07

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

MAR - 8 2007

Certificate of Correction  
MAR 08 2007



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In the **PATENT** of:

Zeira et al.

**Patent No.:** 7,133,673

**Issued:** November 7, 2006

**Appln. No.:** 10/608,280

**Filed:** June 27, 2003

Our File: I-2-0277.1US

Date: March 2, 2007

For: METHOD AND SYSTEM FOR  
DETERMINING CORRECT ESCAPE  
MECHANISMS AND CONTROLLING  
INTERFERENCE IN THIRD GENERATION  
WIRELESS SYSTEMS

**REQUEST FOR CERTIFICATE OF CORRECTION**

Certificate of Corrections Branch  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

A Certificate of Correction under 35 U.S.C. §§ 254, 255 and 37 C.F.R. §§1.322, 1.323 is requested for U.S. Patent No. 7,133,673. Correction of the following errors is requested.

**ON THE FACE PAGE**

At section (56), page 1, right column, U.S. PATENT DOCUMENTS, line 7,  
delete "6,996,078 B1 \* 2/2006 Pan et al. ... 370/329" and insert therefor  
--6,996,078 B2 \* 2/2006 Pan et al. ... 370/329--.

03/06/2007 SSESHE1 00000078 090435 7133673  
01 FC:1811 100.00 DA

MAR - 8 2007

**IN THE SPECIFICATION**

At column 2, line 9, after the word "from", delete "a" and insert therefor --an--.

At column 4, line 12, after the word "which", delete "an" and insert therefor --a--.

At column 5, line 10, before "FDD", delete "a" and insert therefor --an--.

At column 5, line 36, after the word "FIG.", delete "5" and insert therefor --6--.

At column 5, line 65, before "TDD", delete "an" and insert therefor --a--.

At column 5, line 66, after the word "FIG.", delete "5" and insert therefor --6--.

At column 6, line 10, after the word "from", delete "a" and insert therefor --an--.

At column 6, line 18, after the word "FIG.", delete "5" and insert therefor --6--.

At column 6, line 33, after the word "away", delete "than" and insert therefor --from--.

**IN THE CLAIMS**

At claim 9, column 8, line 62, after the second usage of the word "division", delete "dunlex" and insert therefor --duplex--.

At claim 9, column 9, line 3, after the words "mined value;", begin new paragraph.

At claim 9, column 9, line 5, after the words "value; and", begin new paragraph.

At claim 12, column 9, line 23, after the word "controller;", begin new paragraph.

At claim 18, column 9, line 54, before "FDD", delete "a" and insert therefor --an--.

**Patentee:** Zeira et al.  
**Patent No.:** 7,133,673

At claim 18, column 9, line 55, after the word "area", delete "and".

At claim 18, column 9, line 59, after the words "WTRU; and", begin new paragraph.

At claim 21, column 10, line 39, before the second usage of the word "division", delete "freauency" and insert therefor --frequency--.

**Patentee:** Zeira et al.  
**Patent No.:** 7,133,673

**REMARKS**

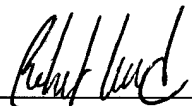
Patentees believe that the above errors are of such a nature as to justify the issuance of a Certificate of Correction. Patentees have enclosed a completed Certificate of Correction Form PTO/SB/44.

Since at least one of the errors was caused by Applicants, please charge the surcharge fee of \$100.00 to the Deposit Account of InterDigital Communications Corporation, Deposit Account No. 09-0435.

Patentees respectfully request that the Certificate of Correction be issued.

Respectfully submitted,

Zeira et al.

By   
Robert D. Leonard  
Registration No. 57,204  
(215) 568-6400

Volpe and Koenig, P.C.  
United Plaza, Suite 1600  
30 South 17th Street  
Philadelphia, PA 19103

RDL/dcb

**UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION**Page 1 of 2

PATENT NO. : 7,133,673  
APPLICATION NO.: 10/608,280  
ISSUE DATE : November 7, 2006  
INVENTOR(S) : Zeira et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

**ON THE FACE PAGE**

At section (56), page 1, right column, U.S. PATENT DOCUMENTS, line 7,  
delete "6,996,078 B1 \* 2/2006 Pan et al. ... 370/329" and insert therefor  
--6,996,078 B2 \* 2/2006 Pan et al. ... 370/329--.

**IN THE SPECIFICATION**

At column 2, line 9, after the word "from", delete "a" and insert therefor --an--.

At column 4, line 12, after the word "which", delete "an" and insert therefor --a--.

At column 5, line 10, before "FDD", delete "a" and insert therefor --an--.

At column 5, line 36, after the word "FIG.", delete "5" and insert therefor --6--.

At column 5, line 65, before "TDD", delete "an" and insert therefor --a--.

At column 5, line 66, after the word "FIG.", delete "5" and insert therefor --6--.

At column 6, line 10, after the word "from", delete "a" and insert therefor --an--.

At column 6, line 18, after the word "FIG.", delete "5" and insert therefor --6--.

**MAILING ADDRESS OF SENDER (Please do not use customer number below):**

Volpe and Koenig, P.C.  
United Plaza, Suite 1600  
30 South 17th Street  
Philadelphia, PA 19103

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: **Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

MAR - 8 2007

**UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION**Page 2 of 2

PATENT NO. : 7,133,673  
APPLICATION NO.: 10/608,280  
ISSUE DATE : November 7, 2006  
INVENTOR(S) : Zeira et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

At column 6, line 33, after the word "away", delete "than" and insert therefor --from--.

**IN THE CLAIMS**

At claim 9, column 8, line 62, after the second usage of the word "division", delete "dunlex" and insert therefor --duplex--.

At claim 9, column 9, line 3, after the words "mined value;", begin new paragraph.

At claim 9, column 9, line 5, after the words "value; and", begin new paragraph.

At claim 12, column 9, line 23, after the word "controller;", begin new paragraph.

At claim 18, column 9, line 54, before "FDD", delete "a" and insert therefor --an--.

At claim 18, column 9, line 55, after the word "area", delete "and".

At claim 18, column 9, line 59, after the words "WTRU; and", begin new paragraph.

At claim 21, column 10, line 39, before the second usage of the word "division", delete "freauency" and insert therefor --frequency--.

**MAILING ADDRESS OF SENDER (Please do not use customer number below):**

Volpe and Koenig, P.C.  
United Plaza, Suite 1600  
30 South 17th Street  
Philadelphia, PA 19103

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: **Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

*If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.*

**MAR - 8 2007**